## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Name:

Attorney Docket No. 2405091		240509US2TT	С			
First Inventor or Application Identifier			Takahiro KASE, et al.			
Title	DIRECTIONAL GROUND RELAY SYSTEM					
Assi	gnee Name:	KABUSHIKI KA	AISHA TOSHIBA			

1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

	_									
	See	APPLICATION ELEMENTS  MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application . O Alexandria, Virginia 22313							
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ì							
		(Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS 7. □ Assignment Papers (cover sheet & document(s))							
2.		Specification Total Sheets 39	8. Application Data Sheet. See 37 CFR 1.76							
			9.							
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 11	10. ☐ English Translation Document (if applicable)							
			11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations (1)							
4.		Oath or Declaration Total Pages	12. ☐ Preliminary Amendment							
	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard							
	b.	☐ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
		<ol> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).     </li> </ol>	15. Applicant claims small entity status. See 37 CFR 1.27							
5.		ED-ROM or CD-R in duplicate, large table or Computer rogram (Appendix)								
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
	a.	☐ Computer Readable Form (CRF)								
	b.	Specification or Sequence Listing on :								
		i.   CD-ROM or CD-R (2 copies); or								
		ii. Paper								
	C.	Statements verifying identity of above copies								
17.	_	CONTINUING APPLICATION, check appropriate box, and supp								
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:									
		application information: Examiner:	Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. <i>F</i>	me	nd the specification by inserting before the first line the se	entence:							
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)										
	of application Serial No. Filed on									
	This	application claims priority of provisional application Seria								
19. CORRESPONDENCE ADDRESS										
22850										
22850 (703) 413-3000										
FACSIMILE: (703) 413-2220										
	Na	me: Marvin J. Spivak	Registration No.: 24,913							
Si	gnat	ure: ////////////////////////////////////	Date: 7/21/03							

Assignee Address:

C. Irvin McClelland Registration No.: Registration Number 21,124

Docket No.

240509US2TTC

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Takahiro KASE, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

DIRECTIONAL GROUND RELAY SYSTEM

## **FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED				NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	7	-	20	=	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	4	-	3	=	1	х	\$84	=	\$84.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)							\$280	=	\$0.00
LATE FILING OF DECLARATION							\$130	=	\$130.00
BASIC FEE									\$750.00
TOTAL OF ABOVE CALCULATIONS									\$964.00
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY								\$0.00	
FILING IN NON-ENGLISH LANGUAGE							\$130	=	\$0.00
☐ RECORDATION OF ASSIGNMENT							\$40	=	\$0.00
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A duplicate copy of this sheet is enclosed.

- A check in the amount of \$964.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

7/21/03

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Marvin J. Spivak

Registration No. 24,913 C. Irvin McClelland Registration Number 21,124

Imm W Grugut